S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
	Steps	25	1.50		0.15	5.63			
	Sides	2	4.30		0.30	2.58			
						26.21	Sqmt	**499.26**	**13083.11**
	Basic Rate:	466.00							
	Add: Lift Charges for First Floor	5.00							
	Total	471.00							
	Area Weightage @ 6%	28.26							
	Total	499.26							
7	Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, **lintles,** retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.								
	S.R Page no 13, item no 4.12								
	D	2	1.50	0.20	0.20	0.12			
		2	2.30	0.20	0.20	0.18			
	W	15	1.80	0.20	0.20	1.08			
						1.38	Cumt	**6491.44**	**8984.15**
	Basic Rate:	6074.00							
	Add: Lift Charges for First Floor	50.00							
	Total	6124.00							
	Area Weightage @ 6%	367.44							
	Total	6491.44							
8	Providing & removing centering shuttering,strutting, propping etc., and removal of form work for sides & soffits of beams, beam haunchings, cantilever girders, bresumers and **lintels** not exceeding 1m in depth including cost of all materials, labour complete as per specifications.								
	S.R Page no 16, item no 4.34								
	D	2	1.50	0.60		1.80			
		2	2.30	0.60		2.76			
	W	15	1.80	0.60		16.20			
						20.76	Sqmt	**270.30**	**5611.43**
	Basic Rate:	250.00							
	Add: Lift Charges for First Floor	5.00							
	Total	255.00							
	Area Weightage @ 6%	15.30							
	Total	270.30							
9	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @0.5175cum and fine aggregtes @ 0.345cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain **chajja of 7.5 cms**. average thickness, upto ground floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications								
	S.R Page no 14, item no 4.19								
		9	1.65		0.60	8.91			
						8.91	Sqmt	**466.40**	**4155.62**
	Basic Rate:	435.00							
	Add: Lift Charges for First Floor	5.00							
	Total	440.00							
	Area Weightage @ 6%	26.40							
	Total	466.40							
10	Providing and removing centering, shuttering, strutting, propping etc., for **chajjas,** corbels etc., including edges including cost of all materials, labour complete as per specificaiton.								
	S.R Page no 16, item no 4.37								
		9	1.65		0.60	8.91			
						8.91	Sqmt	**278.78**	**2483.93**
	Basic Rate:	263.00							
	Area Weightage @ 6%	15.78							

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
	Total	278.78							
11	Providing and constructing precast concrete Solid Blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quion, jamb, closer blocks) with Solid Concrete Blocks of size **(40x20x20)** cms confirming to I.S 2185/1965 in Superstructure including cost of all materials, labour charges, scaffolding, curing complete as per specifications.								
	S.R Page no 25, item no 5.27								
		1	20.73		3.05	63.23			
		1	9.50		3.05	28.98			
		2	8.40		3.05	51.24			
		1	3.80		3.05	11.59			
		1	16.50		3.05	50.33			
		3	5.50		3.05	50.33			
		1	5.30		3.05	16.17			
						271.85			
	Deductions of Openings								
	D	2	1.20		2.40	5.76			
	D1	2	2.00		2.40	9.60			
	W	15	1.50		1.50	33.75			
	Lintel								
	D	2	1.50		0.20	0.60			
		2	2.30		0.20	0.92			
	W	15	1.80		0.20	5.40			
						56.03			
						215.82	Sqmt	**1031.38**	**222588.82**
	Basic Rate:	943.00							
	Add: Lift Charges for First Floor	30.00							
	Total	973.00							
	Area Weightage @ 6%	58.38							
	Total	1031.38							
12	Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to **ceiling** including rounding off corners wherever required smooth rendering,, Providing and removing scaffolding, including cost of materials, labour, lead, lift, curing complete as per specifications and direction of the Engineer in charge Providing Lime rendering for Plastering to Ceiling including cost of materials, labour, curing complete as per specification.								
	S.R Page no 113, item no 15.22/15.33								
	Class room	2	7.50	5.50		82.50			
		1	5.30	8.00		42.40			
		1	6.15	3.82		23.49			
	corridor	1	17.56	1.73		30.38			
		1	2.25	12.20		27.45			
	Beam	1	5.30	1.10		5.83			
	Corridor	4	1.73	0.80		5.54			
		2	2.25	0.80		3.60			
						221.19	Sqmt	**209.88**	**46422.90**
	Basic Rate:	193.00							
	Add: Lift Charges for First Floor	5.00							
	Total for First Floor	198.00							
	Area Weightage @ 6%	11.88							
	Total	209.88							
13	Providing 18mm thick cement plaster in single coat with **cement mortar 1:4,** to brick masonry including rounding off corners wherver required smooth rendering, : Providing **lime rendering** for plastering to wall and ceiling and Providing and removing scaffolding, cost of materials, labour, curing complete as per specifications, direction of the Engineer in charge.for **Inside Plastering**								
	S.R.page113 item No.15.16 and S.R.page 114 item 15.33								
	Classroom	4	7.50	3.50		105.00			
		4	5.50	3.50		77.00			
		2	5.30	3.50		37.10			
		2	8.00	3.50		56.00			
		1	5.50	3.50		19.25			

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
		1	5.30	3.50		18.55			
		1	1.70	3.50		5.95			
		1	9.50	3.50		33.25			
		1	4.70	3.50		16.45			
	Staircase	1	3.40	3.50		11.90			
		2	5.70	3.50		39.90			
						420.35			
	Deductions								
	W	15	1.50	1.50		33.75			
	D	2	1.20	2.40		5.76			
	D1	2	2.00	2.40		9.60			
						49.11			
						371.24	Sqmt	**253.34**	**94049.94**
	Basic Rate:	234.00							
	Add: Lift Charges for First Floor	5.00							
	Total	239.00							
	Area Weightage @ 6%	14.34							
	Total	253.34							
14	Providing 18mm thick cement plaster in single coat with **cement mortar 1:4,** to brick masonry including rounding off corners wherver required smooth rendering, : Providing and removing scaffolding, cost of materials, labour, curing complete as per specifications and direction of the Engineer in charge.for **Outside Plastering**								
	S.R Page no 113, item no 15.16								
		1	20.73	3.65		75.66			
		1	9.50	3.65		34.68			
		2	8.40	3.65		61.32			
		1	3.80	3.50		13.30			
		1	16.50	3.50		57.75			
	chajja	18	1.65	0.60		17.82			
						260.53	Sqmt	**233.20**	**60755.48**
	Basic Rate:	210.00							
	Add: Scaffolding Charges for First Floor	10.00							
	Total	220.00							
	Area Weightage @ 6%	13.20							
	Total	233.20							
15	Providing **TMT Steel Reinforcement for R.C.C work** including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.**TMT Bars Fe 500**								
	S.R.page 19 item 4.46.2								
a	For column					7.50	cumt		
	2.0%					0.15			
	7850 kg/cmt					1177.97	kgs		
						1.18	MT		
b	For Beam					10.41	cuft		
	2.0%					0.21			
	7850 kg/cmt					1635.08	kgs		
						1.64	MT		
c	For stair case					3.22	cumt		
	1.50%					0.05			
	7850 kg/cmt					379.30	kgs		
						0.38	MT		
d	For Slab					26.21	cumt		
	1.00%					0.26			
	7850 kg/cmt					2057.45	kgs		
						2.06	MT		

S.N	DESCRIPTION OF WORK	N	L	B	D	QTY	UNIT	RATE	AMOUNT
e	For Lintels					1.38	cumt		
	0.50%					0.01			
	7850 kg/cmt					54.32	kgs		
						0.05	MT		
f	chajja					8.91	Cum		
	at 0.50%					0.04			
	@ 7850 kg/cmt					349.72	kg		
						0.35	MT		
						5.65	MT	**68984.80**	**390028.67**
	Basic Rate:	64635.00							
	Add: Lift Charges for First Floor	445.00							
	Total for First Floor	65080.00							
	Area Weightage @ 6%	3904.80							
	Total	68984.80							
16	Providing **Sal wood frames** of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications								
	S.R.page 51 Item No.9.13								
	D	4	0.10	0.13	2.40	0.12			
		6	0.10	0.13	1.35	0.10			
	D1	4	0.10	0.13	2.40	0.12			
		6	0.10	0.13	2.15	0.16			
						0.50	Cum	**67522.00**	**33929.81**
	Basic Rate:	63700.00							
	Area Weightage @ 6%	3822.00							
	Total	67522.00							
17	Providing and fixing factory made splendoor of solid core single leaf rigid composite polymer laminated sal wood, door shutter of required thickness, manufactured out of solid core door conforming to IS 2202 (Part-1) 1991, laminated with 0.8 mm thick polymer, termite, water resistant and fire retardant with superior gluing based on vacuum lamination technology and with various pre moulded design on both faces conforming to IS 6307-1985, using adhesive conforming to IS 4835-1979 and door shuters tested in conformation to IS 4020-1994. The finish of shutters will be TEADK/OAK/CEDAR/ROSE WOOD/ WALNUT, plain colurs WHITE/IVORY/BEIGE/LIGHT GREY. Excluding cost of fixtures and inclusive of supply of shutters to respective work spot. **with door shutter 35mm thick**								
	S.R.page 59 item 9.90.2								
	D	2	1.20	2.40		5.76			
	D1	2	2.00	2.40		9.60			
						15.36	Sqmt	**3872.18**	**59476.68**
	Basic Rate:	3650.00							
	Add: Lift Charges for First Floor	3.00							
	Total	3653.00							
	Area Weightage @ 6%	219.18							
	Total	3872.18							